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Preparation of medicinal composition containing calcium sulphate -  
comprises mixing sterilised semihydrate with water under controlled  
mixing conditions at reduced pressure

Patent Assignee: CORIMED KUNDENORIENTIERTE MEDIZINPRODUKT (CORI-N)

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Number of Countries: 017 Number of Patents: 005

Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week
DE 19620117	C1	19970724	DE 1020117	A	19960518	199734 B
EP 807432	A2	19971119	EP 97105972	A	19970411	199751
EP 807432	B1	20020717	EP 97105972	A	19970411	200254
DE 59707709	G	20020822	DE 507709	A	19970411	200263
			EP 97105972	A	19970411	
ES 2177855	T3	20021216	EP 97105972	A	19970411	200306

Priority Applications (No Type Date): DE 1020117 A 19960518

Patent Details:

Patent No	Kind	Lan	Pg	Main IPC	Filing Notes
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DE 19620117	C1		5	A61K-033/06	
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EP 807432	A2	G	5	A61K-009/22	
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Designated States (Regional): AT BE CH DE DK ES FI FR GB GR IE IT LI NL  
RO SE SI

EP 807432	B1	G		A61K-009/22	
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Designated States (Regional): AT BE CH DE DK ES FI FR GB GR IE IT LI NL  
RO SE SI

DE 59707709	G			A61K-009/22	Based on patent EP 807432
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ES 2177855	T3			A61K-009/22	Based on patent EP 807432
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Abstract (Basic): DE 19620117 C

Preparation of medicinal composition containing calcium sulphate,  
comprises:

(a) radiation sterilising high purity calcium sulphate semi hydrate  
powder (I);

(b) mixing 4-6 wt. parts (I) with 3-5 wt. parts of sterile water in  
a container;

(c) closing the container and lowering the pressure in the  
container to 1-500 mbar;

(d) stirring the mixture in the container for 1-3 min, and

(e) returning the pressure in the container to normal.

USE - The product may be prepared with water containing active  
substances (claimed). It is used for healing the body. It may be used  
internally as an injectable paste, to form implants.

ADVANTAGE - The product has better biocompatibility. It can be  
prepared with high reproducibility.

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